

# SAFETY DATA SHEET

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Revision Number: 5

## 1. IDENTIFICATION OF THE SUBSTANCE/COMPANY INFORMATION

### Product Identifier

**Product Name:** Delon Non-Acetone Nail Polish Remover

### Other means of identification

**Synonyms:** N/A

### Recommended use of chemical and restrictions on use

**Recommended Use:** Removal of nail polish.

**Uses advised against:** N/A

### Details of supplier of the Safety Data Sheet

#### **Distributor**

Laboratoires Delon (1990) Inc.  
Pointe-Claire, QC, Canada, H9R1E2

### Emergency Telephone Number

**Company Emergency Number** 514-685-9966

**24 Hour Number:** 613-996-6666 (CANUTEC)

## 2. HAZARDS IDENTIFICATION

### Classification

Flammable Liquids – Category 2  
Specific Target Organ Toxicity (Single Exposure) – Category 3  
Target Organs – Central nervous system (CNS)  
Eye Irritation – Category 2A

### Label Elements



**Signal word:** Danger

## **Hazard Statements**

Highly flammable liquid and vapor.  
May cause drowsiness or dizziness.  
Causes serious eye irritation.

## **Precautionary Statements – Prevention**

Keep away from heat/sparks/open flames/hot surfaces and other ignition sources - No smoking.  
Keep container tightly closed.  
Use only outdoors or with adequate ventilation.  
Ground/Bond container and receiving equipment.  
Use explosion-proof electrical/ventilating/lighting equipment.  
Use non-sparking tools.  
Take action to prevent static discharges.  
Wash hands thoroughly after handling. Do not touch eyes.  
Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.  
Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

## **Precautionary Statements – Response**

### **Eyes**

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

### **Skin**

If on skin (or hair): Take off immediately all contaminated clothing. Rinse affected areas with water/shower.

### **Inhalation**

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a poison center/doctor if you feel unwell.

### **Ingestions**

N/A

### **Fire**

In case of fire: Use water spray, water fog, dry chemical powder, Carbon dioxide (CO<sub>2</sub>).  
to extinguish.

### **Spill**

N/A

## **Precautionary Statements – Storage**

Store in a well ventilated place. Keep Cool.

Keep container tightly closed.

Store locked up.

#### **Precautionary Statements – Disposal**

Dispose of contents in accordance with local/regional/national/international regulations.

#### **Hazards not otherwise classified (HNOC)**

N/A

#### **Unknown Toxicity**

N/A

#### **Other information**

N/A

#### **Interaction with other Chemicals**

N/A

### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Chemical Name</b>	<b>CAS No.</b>	<b>Weight - %</b>	<b>Trade Secret</b>
Methyl Acetate	79-20-9	30	*
Butoxydiglycol	112-34-5	12	*

\* The exact percentage (concentration) of composition has been withheld as a trade secret.

### **4. FIRST AID MEASURES**

#### **First aid measures**

##### **General Advice**

N/A

##### **Eye Contact**

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. Continue rinsing. Get medical attention if irritation develops and persists.

##### **Skin Contact**

In case of contact, wash off immediately with plenty of water while removing contaminated clothing and shoes. Wash contaminated clothing before reuse. Get medical attention if irritation develops and persists.

##### **Inhalation**

If breathing is difficult, remove victim to fresh air and keep comfortable for breathing. Get medical attention if symptoms develop or persist.

**Ingestion**

Rinse mouth. Do not induce vomiting without advice from medical personnel. Call a physician/poison control center immediately.

**Self-protection of the first aider**

N/A

**Most important symptoms and effects, both acute and delayed**

Breathing difficulties. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

**Indication of any immediate medical attention and special treatment needed**

N/A

**Notes to Physician**

Treat symptomatically.

**5. FIRE-FIGHTING MEASURES**

**Suitable Extinguishing Media**

Water spray, Water fog, Dry chemical powder, Carbon dioxide (CO<sub>2</sub>).

**Unsuitable Extinguishing Media**

Do not use a water jet as an extinguishing agent, as this will spread the fire.

**Specific Hazards Arising from the Chemical**

Highly flammable liquid and vapor. Risk of ignition. Vapors may form explosive mixtures with air. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.

**Hazardous Combustion Products**

Carbon monoxide (CO), Carbon dioxide (CO<sub>2</sub>).

**Explosion Data**

**Sensitivity to Mechanical Impact:** N/A

**Sensitivity to Static Discharge:** N/A

**Special protective equipment and precautions for firefighters**

As in any fire, self-contained breathing apparatus and full protective gear must be worn.

**6. ACCIDENTAL RELEASE MEASURES**

## **Protective equipment and precautions for firefighters**

### **Personal Precautions**

Use personal protective equipment. Ensure adequate ventilation. Avoid breathing vapors, mist or gas. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

### **Protective Equipment**

Wear protective gloves/protective clothing, eye protection/face protection.

### **Emergency Procedures**

Remove all sources of ignition. Take precautionary measures against static discharges. Use spark-proof tools and explosion-proof equipment.

## **Environmental Precautions**

### **Environmental Precautions**

Prevent release into the environment.

## **Methods and material for containment and cleaning up**

### **Methods for Containment and cleaning up**

Contain spilled material. Clean spilled product with a suitable absorbent material. Keep in suitable, closed containers for disposal.

## **7. HANDLING AND STORAGE**

## **Precautions for safe Handling**

### **Handling**

Wear appropriate personal protective equipment. Ensure adequate ventilation. Keep away from open flames, hot surfaces and sources of ignition. Do not breathe vapours. Avoid contact with eyes and skin.

## **Conditions for safe storage, including any incompatibilities**

### **Storage**

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from open flames, hot surfaces and sources of ignition.

### **Incompatible Products**

Strong oxidizers.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control Parameters

#### Exposure Guidelines

Chemical Name	ACGIH	British Columbia	Alberta
Methyl Acetate	STEL: 250 ppm TWA: 200 ppm	STEL: 250 ppm TWA: 200 ppm	STEL: 250 ppm TWA: 200 ppm
Butoxydiglycol	TWA: 10 ppm	N/A	N/A

Chemical Name	Quebec
Methyl Acetate	TWAEV: 200 ppm STEV: 250 ppm
Butoxydiglycol	N/A

### Appropriate Engineering Controls

#### Engineering Measures

Ensure adequate ventilation, especially in confined areas. Ensure that eyewash stations and safety showers are close to the workstation location.

### Individual protection measures, such as personal protective equipment

#### Eye/Face Protection

Where there is potential for eye contact, wear chemical goggles and have eye flushing equipment immediately available.

#### Skin and Body Protection

Wear appropriate protective gloves and protective clothing.

#### Respiratory Protection

When respirators are deemed necessary, use respiratory protection unless adequate local exhaust ventilation is provided.

#### Hygiene Measures

Follow general industrial hygiene practices.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

These properties should not be used as specifications.

**Physical State:** Liquid.

**Appearance:** Clear.

**Color:** Peach color.

**Odor:** Characteristic odor.

**Property**

**pH:** N/A

**Melting/freezing Point:** N/A

**Boiling point of Methyl Acetate:** 55.8 – 58.2°C

**Flash Point of Methyl Acetate:** -15.6°C (c.c.)

## 10. STABILITY AND REACTIVITY

**Reactivity**

N/A

**Chemical Stability**

Stable under normal conditions of use.

**Possibility of Hazardous Reactions**

N/A

**Conditions to avoid**

Heat, flames, sparks and other sources of ignition.

**Incompatible Materials**

Strong oxidizers.

**Hazardous Decomposition Products**

Carbon monoxide (CO), Carbon dioxide (CO<sub>2</sub>).

## 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure**

**Product Information**

N/A

**Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Methyl Acetate	N/A	N/A	N/A
Butoxydiglycol	450 mg/kg	2764 mg/kg	>29 ppm, 2h

**Information on toxicological effects**

**Symptoms**

N/A

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Sensitization**

N/A

**Mutagenic Effects**

**Mutagenicity**

N/A

**Carcinogenicity**

N/A

**Reproductive Toxicity**

N/A

**STOT – single exposure**

May cause drowsiness or dizziness.

Route of exposure: Ingestion, Inhalation

Target Organs: Central nervous system

**STOT – repeated exposure**

**Chronic Toxicity**

N/A

**Target Organ Effects**

N/A

**Aspiration Hazard**

N/A

**Numerical Measures of Toxicity Product Information**

N/A

**12. ECOLOGICAL INFORMATION**

### Ecotoxicity

Chemical Name	Species	Test Results
Butoxydiglycol	Water flea	100 mg/L, 48h (EC <sub>50</sub> )
	Bluegill sunfish	1300 mg/L, 96h (LC <sub>50</sub> )
	Bacteria	255 mg/L (EC <sub>50</sub> )

### Persistence and Degradability

N/A

### Bioaccumulation

N/A

### Mobility in soil

N/A

### Other adverse effects

N/A

## 13. DISPOSAL CONSIDERATIONS

### Waste treatment Methods

#### Disposal methods

Dispose in accordance with local/regional/national/international regulations.

## 14. TRANSPORT INFORMATION

### DOT

**UN-No.** UN1231

**Proper Shipping Name:** METHYL ACETATE

**Hazard Class:** 3

**Packing Group:** II

### TDG

**UN-No.** UN1231

**Proper Shipping Name:** METHYL ACETATE

**Hazard Class:** 3

**Packing Group:** II

### IATA

**UN-No.** UN1231

**Proper Shipping Name:** METHYL ACETATE  
**Hazard Class:** 3  
**Packing Group:** II

**IMDG/IMO**

**UN-No.** UN1231  
**Proper Shipping Name:** METHYL ACETATE  
**Hazard Class:** 3  
**Packing Group:** II

**15. REGULATORY INFORMATION**

**International Inventories**

N/A

**US Federal Regulations**

N/A

**SARA 313:**

N/A

**SARA 311/312 Hazard Categories**

N/A

**CWA (Clean Water Act):**

N/A

**CERCLA:**

N/A

**US State Regulations**

N/A

**California Proposition 65**

Not listed.

**U.S. State Right to Know Regulations**

N/A

**EPA Pesticide Registration Number:** N/A

**EPA Statement:** N/A

**International Regulations**

N/A

**Canada**

**WHMIS Hazard Class**

Class B-2: Flammable liquid Class.

D-2B: Material causing other toxic effects (Toxic).

## 16. OTHER INFORMATION

**Prepared By**                    **Laboratoires Delon (1990) Inc.**  
**75 Boulevard Hymus**  
**Pointe-Claire, QC, H9R 1E2**

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**Revision Note**

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